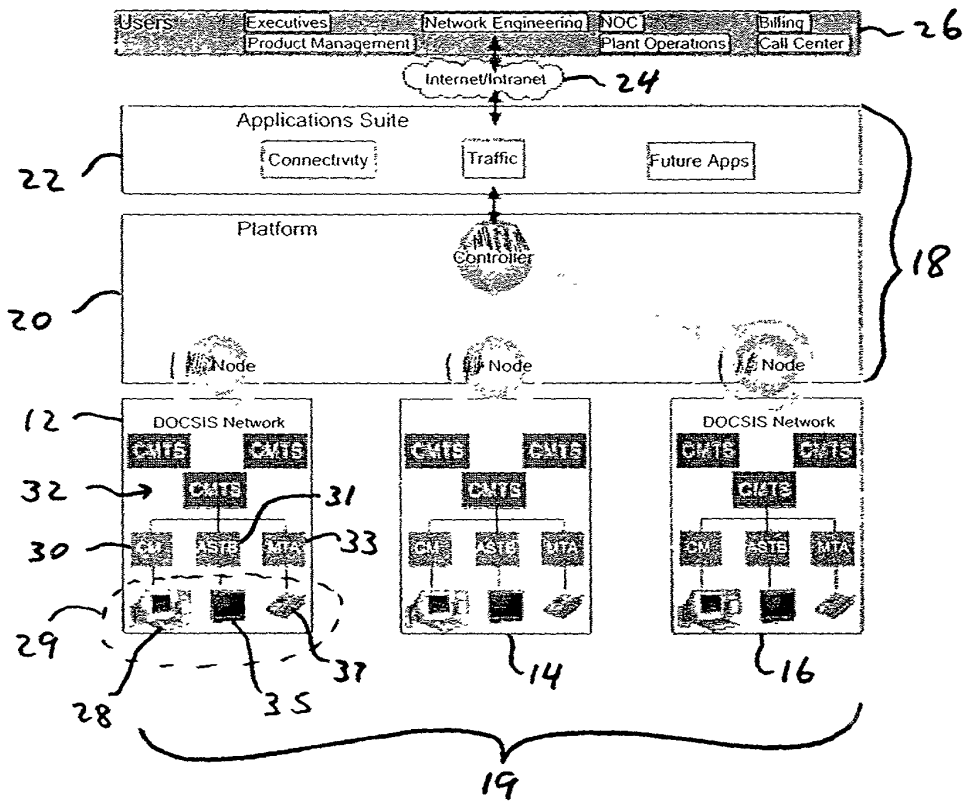


10



2015050503100

FIG. 1

20170319 095556

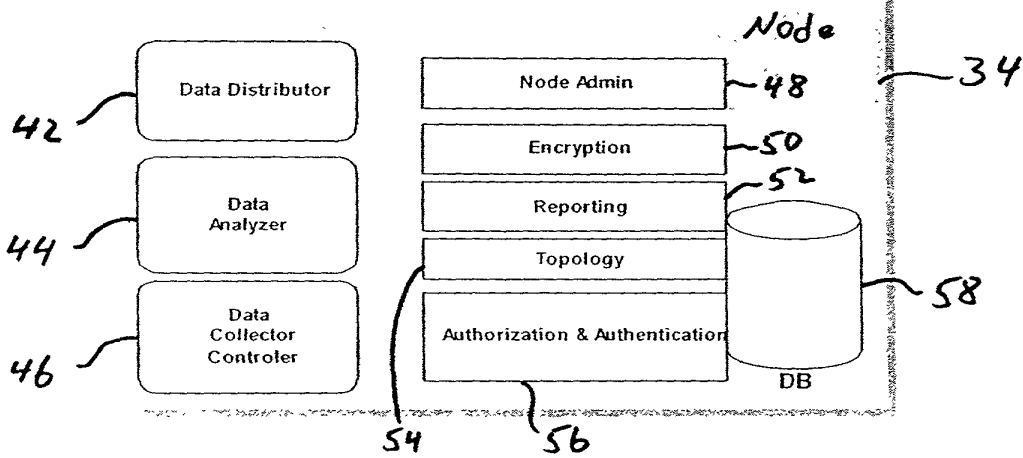


FIG. 2

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90 101

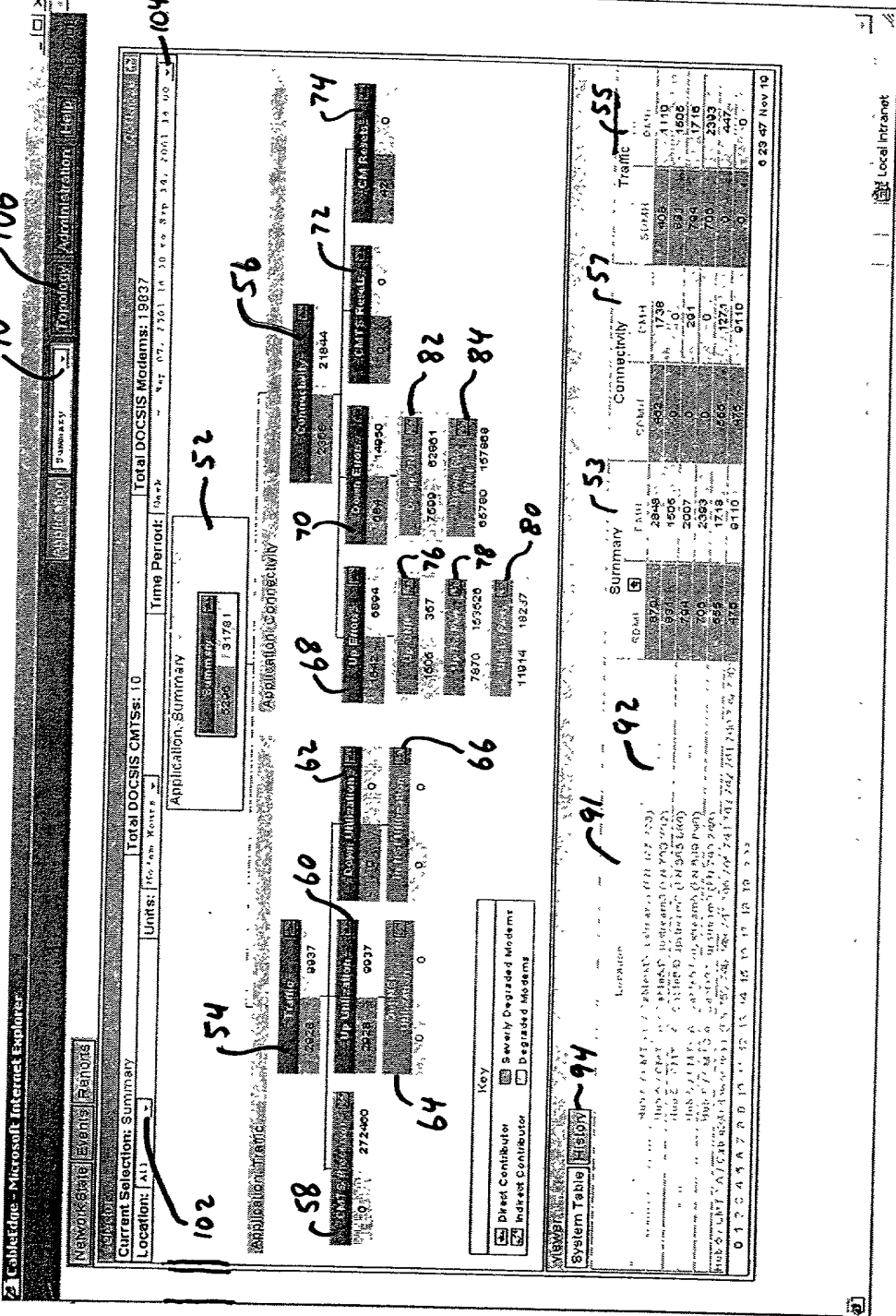
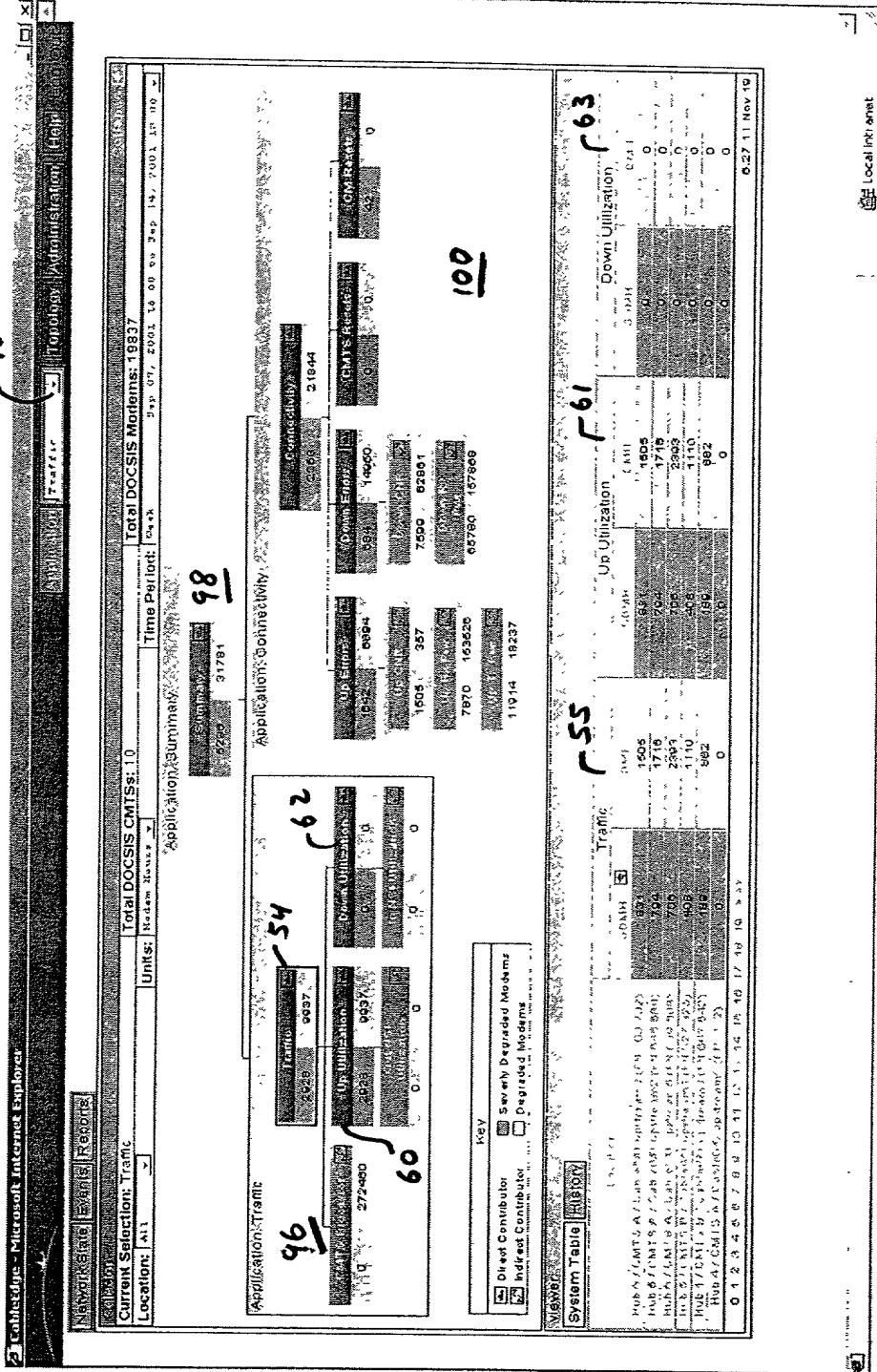


FIG. 3

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88

FIG. 4

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92

Microsoft Internet Explorer - STARGUS

Application: Connectivity | Topology | Administration | Help

Current Selection: Connectivity
Location: All

Units: 1628
Time Period: Sep 07, 2001 14:00 to Sep 14, 2001 14:00

Total DOCSIS CMTSs: 10
Total DOCSIS Modems: 18847

Application Summary

Application: Connectivity

Up Errors: 68
Down Errors: 70
CM Resets: 73
Up Errors: 69
Down Errors: 71
CM Resets: 75

Key
 Direct Contributor
 Severely Degraded Modems
 Indirect Contributor
 Degraded Modems

System Table History

| System | SMNH | DAM | CMTS Resets | CM Resets | Down Errors | Up Errors |
|--------|------|-----|-------------|-----------|-------------|-----------|
| 01 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02 | 0 | 0 | 0 | 0 | 0 | 0 |
| 03 | 0 | 0 | 0 | 0 | 0 | 0 |
| 04 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06 | 0 | 0 | 0 | 0 | 0 | 0 |
| 07 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 | 0 | 0 | 0 | 0 | 0 | 0 |
| 09 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 | 0 | 0 | 0 |

88

FIG. 5

NOTED 20050606

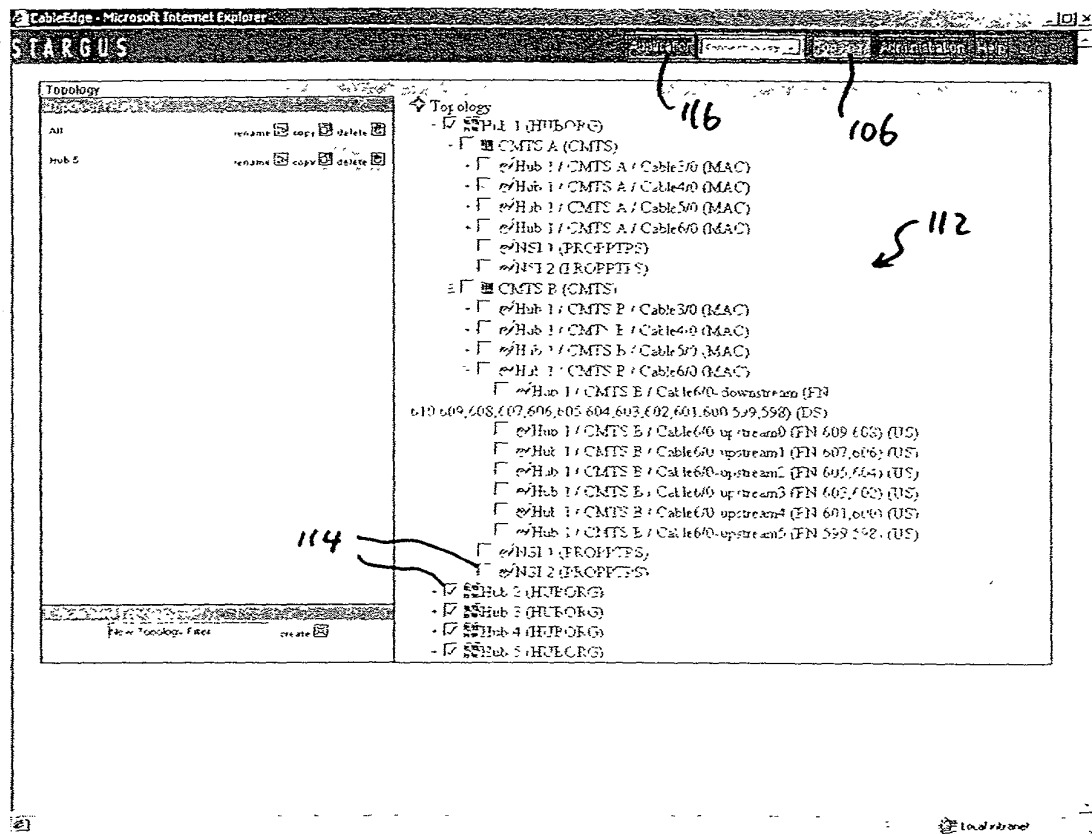


FIG. 6

ACCEPTED 9505660

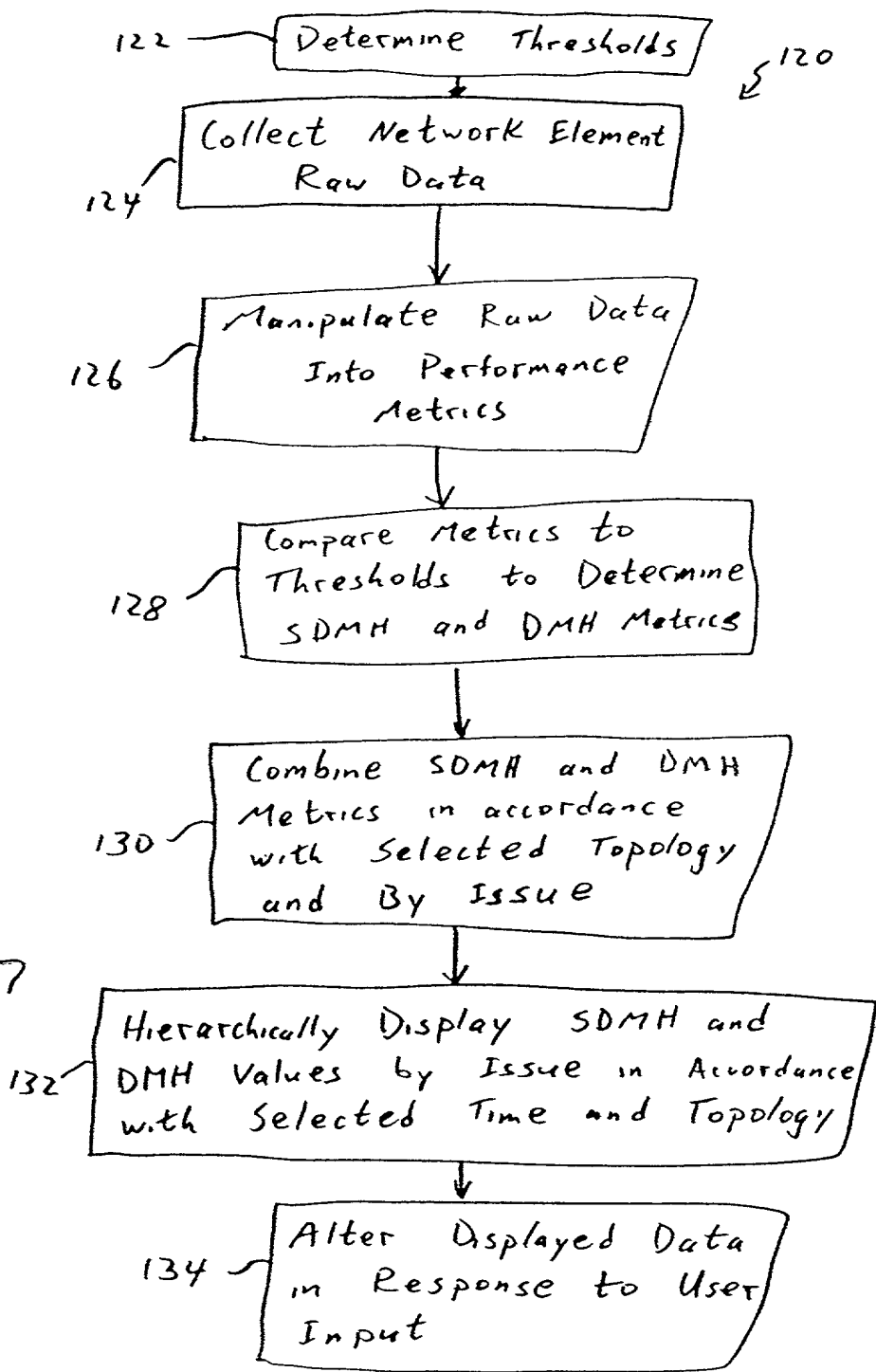
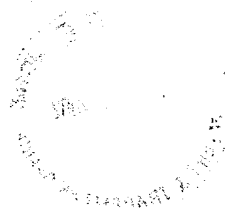


FIG. 7



20170909 09:56:56

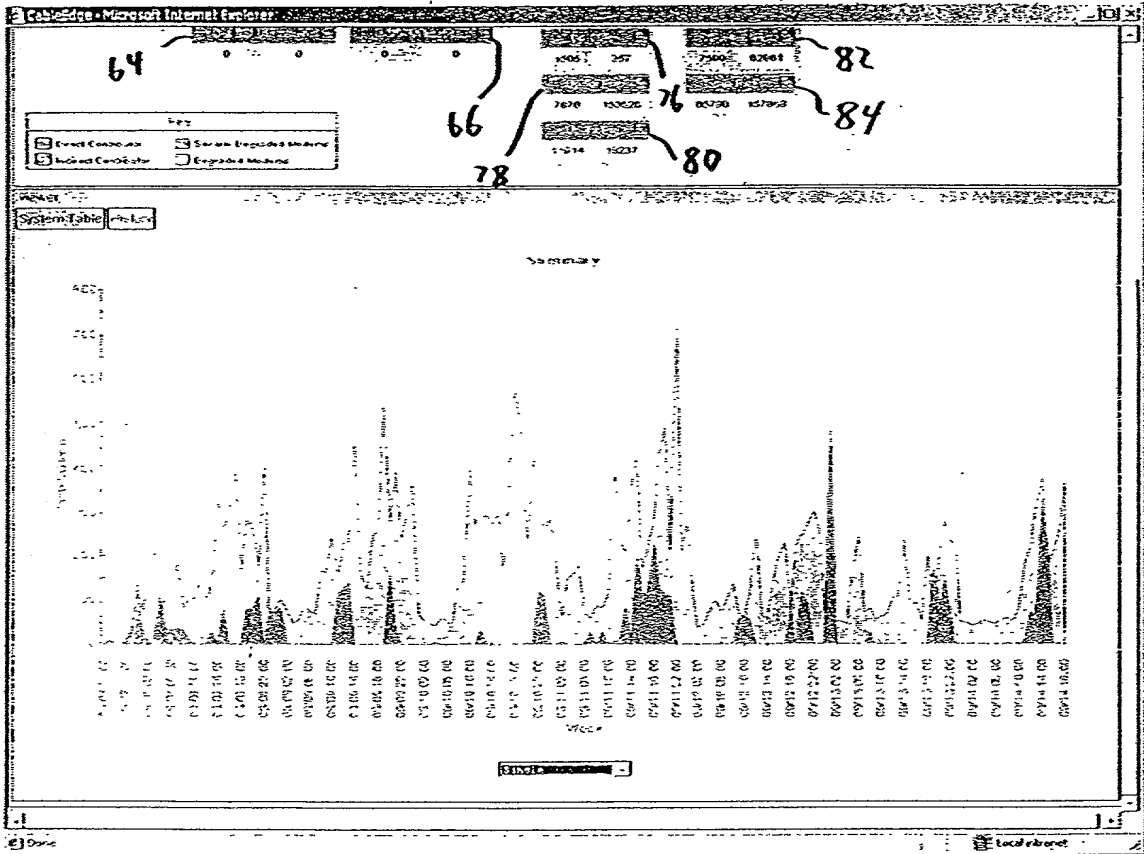


FIG. 8